

Ser. No.10/537,751
Amdt. dated February 20, 2008
Reply to Office action of September 26, 2007

PU020491

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Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

1. (currently amended) A television signal processing apparatus comprising:
 - a first tuner for tuning a first signal when said television signal processing apparatus is in a first mode of operation and where power is removed from said first tuning means during a second mode of operation;
 - a second tuner for tuning a second signal when said television signal processing apparatus is in a first mode of operation and a second mode of operation, wherein power is applied for a portion of the time said television signal processing apparatus is in said second mode of operation;
 - a controller for applying power to said first tuner and said second tuner during said first mode of operation and for removing power from said first tuner during said second mode of operation, said controller further operative to cyclically apply and remove power to said second tuner during said second mode of operation, wherein power is applied to said second tuner said portion of the time said television signal processing apparatus is in said second mode of operation is less than 100 percent of the time said television signal processing apparatus is in said second mode of operation.
2. (original) The television signal processing apparatus of claim 1 wherein power is applied to said second tuner during said portion of the time said television signal processing apparatus is in said second mode of operation to facilitate the reception of auxiliary data.
3. (original) The television signal processing apparatus of claim 2 wherein said auxiliary data is program guide information.
4. (original) The television signal processing apparatus of claim 2 wherein said auxiliary data is an emergency alert signal.

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5. - 17 (cancelled)

18. (currently amended) A method for controlling power dissipation in a signal processing apparatus comprising the steps of:

applying power to a first tuner and a second tuner in a first mode of operation;

removing power from said first tuner in a second mode ~~more~~ of operation;

and

applying power to cyclically apply and remove power to said second tuner during said second mode of operation, wherein power is applied to said second tuner said second tuner during a portion of said second mode of operation and removing power from said second tuner during the remainder of said second mode of operation, wherein said portion of said second mode of operation is less than 100 percent of the time duration of said second mode of operation.

19. (previously amended) The method of claim 18 wherein power is applied to said second tuner during said period of said second mode of operation to facilitate the reception of auxiliary data.

20. (original) The method of claim 19 wherein said auxiliary data is program guide information.

21. (original) The method of claim 18 wherein said auxiliary data is emergency alert signals.

22. (original) The method of claim 18 wherein said power is applied during said first portion of a standby mode of operation in response to a temperature measurement.